DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR TRANSMITTING INFORMATION ABOUT A TARGET OBJECT BETWEEN A PRESCANNER AND A CT SCANNER

the specification of which is attached hereto unless the following is checked:

[x] was filed on February 6, 2002, as Application No. 10/068,459, bearing attorney docket No. P0736/7001 RJP, and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a),(b):

				Claimed	
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[] YES	[] NO	
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[] YES	[] NO	
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[] YES	[] NO	

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Page 2

(Application Number)	(filing date)		
(Application Number)	(filing date)		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application No.)		(filing date)	(status-patented, pending, abandoned)
(Application No.)		(filing date)	(status-patented, pending, abandoned)
PCT International Appl	lications designati	ing the United Sta	ntes:
(PCT Appl. No.)	(U.S. Ser. No.)	(PCT filing date)	(status-patented,pending,abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Robert M. Abrahamsen	40,886	Steven J. Henry	27,900	Randy J. Pritzker	35,986
Konstantinos Andrikopoulos	P-48,915	Jason M. Honeyman	31,624	Edward J. Russavage	43,069
Eric Amundsen	46,518	Robert E. Hunt	39,231	Stanley Sacks	19,900
John N. Anastasi	37,765	Ronald J. Kransdorf	20,004	Robert A. Skrivanek, Jr.	41,316
Ilan Barzilay	46,540	Peter C. Lando	34,654	Alan W. Steele	45,128
Carole Boelitz	P-48,958	M. Brad Lawrence	47,210	Mark Steinberg	40,829
Gary S. Engelson	35,128	Helen C. Lockhart	39,248	Joseph Teja, Jr.	45,157
Neil P. Ferraro	39,188	Matthew B. Lowrie	38,228	Maria A. Trevisan	48,207
Thomas G. Field III	45,596	William R. McClellan	29,409	John R. Van Amsterdam	40,212
Stephen R. Finch	42,534	Daniel P. McLoughlin	46,066	Robert H. Walat	46,324
Edward R. Gates	31,616	James H. Morris	34,681	Kristin D. Wheeler	43,583
Richard F. Giunta	36,149	Timothy J. Oyer	36,628	Lisa E. Winsor	44,405
Lawrence M. Green	29,384	Edward F. Perlman	28,105	David Wolf	17,528
George L. Greenfield	17,756	Elizabeth R. Plumer	36,637	Douglas R. Wolf	36,971
James M. Hanifin, Jr.	39.213	Michael J. Pomianek	46 190	_ _	50,511

Docket No.: P0736/7001 RJP

Page 3

6/20/-2 Date

Address all telephone calls to Randy J. Pritzker at telephone no. (617) 720-3500. Address all correspondence to:

> Randy J. Pritzker c/o Wolf, Greenfield & Sacks, P.C., Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature

Full name of first or joint inventor: Richard R. Bijjani

Citizenship:

United States of America

Residence:

15 Lynwood Lane

Westford, MA 01886

Post Office Address:

15 Lynwood Lane

Westford, MA 01886

Inventor's signature

Richard Eilbert

Full name of second joint inventor:

Citizenship:

United States of America

R)

Residence:

116 Lincoln Road Lincoln, MA 01773

Post Office Address:

116 Lincoln Road

Lincoln, MA 01773

Docket No.: P0736/7001 RJP

Page 4

Date

Inventor's signature

Post Office Address:

Full name of third joint inventor:

Citizenship:

Residence:

Shunghe Shi

United States of America

6 Bay Path Lane

Southboro, MA 01772

6 Bay Path Lane

Southboro, MA 01772



RIP

JULY 24, 2003

PTAS

WOLF, GREENFIELD & SACKS, P.C. RANDY J. PRITZKER FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231

www.uspto.gov



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RECORDATION DATE: 03/10/2003

REEL/FRAME: 013820/0601

NUMBER OF PAGES: 4

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PERKINELMER DETECTION SYSTEMS,

DOC DATE: 07/12/2002

INC.

ASSIGNEE:

L-3 COMMUNICATIONS SECURITY AND DETECTION SYSTEMS CORPORATION DELAWARE
10E COMMERCE WAY
WOBURN, MASSACHUSETTS 01801

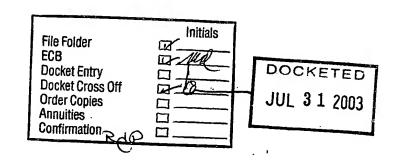
SERIAL NUMBER: 10068459

PATENT NUMBER:

FILING DATE: 02/06/2002

ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



03-12-2003

RECO



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FORM PTO-1595 U.S.

DEPARTMENT OF COMMERCE

OMB	No. 0651-0011 (exp. 4/94) 3 - 10 - 0 3	Patent and Trademark Office		
	To the Commissioner for Patents : Please record	the attached original documents or copy thereof.		
1.	Name of conveying party(ies):	Name and address of receiving party(ies)		
PerkinElmer Detection Systems, Inc.		Name: L-3 Communications Security and Detection Systems Corporation Delaware		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		Internal Address:		
3.	Nature of conveyance:	witering / tagingg.		
	[] Assignment [] Merger [] Security Agreement [X] Change of Name [] Other	Street Address: 10E Commerce Way Woburn, Massachusetts 01801		
Execution Date: July 12, 2002		Additional name(s) & addresses(es) attached? [] Yes [X] No		
4. A	Application number(s) or patent number(s):			
li A	f this document is being filed together with a new application No.(s) 10/068,459	B. Patent No.(s)		
	Additional numbers at	tached?[]Yes [X] No		
5. Name and address of party to whom correspondence Concerning document should be mailed:		6. Total number of applications and patents involved: [1]		
N	Jame: Randy J. Pritzker	7. Total fee (37 CFR 3.41) \$ 40.00		
	ddress: Wolf, Greenfield & Sacks, P.C.	[X] Enclosed		
Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210		[] Authorized to be charged to deposit account		
		The Commissioner is authorized to charge any deficiencies in the enclosed payment to:		
		8. Deposit Account No: 23/2825		
	DO NOT USE	THIS SPACE		
7	Statement and signature To the best of my knowledge and belief, the foregoing in Copy of the original document.	nformation is true and correct and any attached copy is a		
	Randy J. Pritzker Ranchy 5	- Phille 3-4-03		
1	Name of Person Signing Signature Date			
	Total number of pages including cover s	sheet, attachments, and document: [4]		
	Mail documents to be recorded with required co	ver sheet information to (modify as appropriate): ignment		

Director - U.S. Patent and Trademark Office Washington, D.C. 20231

03/11/2003 GTOH11

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STATE OF DELANIRE SECRETARY OF STATE DIVISION OF CONFORMATIONS FILED 09:00 AM 07/17/2007 020458077 - 2663695

CERTIFICATE OF AMENDMENT อใ CERTIFICATE OF INCORPORATION αſ Perkinelmer Detection systems, Inc.

(Pursuant to Sections 242 and 228 of the General Corporation Law of the State of Delaware)

Christopher C. Cambria hereby certifies that:

08-54-05

- He is the Vice President and Secretary of PerkinElmar Detaction Systems, Inc., a Delaware corporation (the "Corporation").
- The First Article of the Cartificate of Incorporation of the Corporation is pereph summidul to read in full as follows.

The name of the corporation (hereinafter called the "Corporation") is L-3 Communications Security and Detection Systems Configuration Delaware."

- The foregoing amendment of the Certificate of Incorporation of the Corporation has been duly approved by the Board of Directors of the Corporation.
- The foregoing amendment of the Certificate of Incorporation of the Corporation has been duly approved by the required vote of shareholders emitted to you on such matter, pursuant to and in accordances with Sections 242 and 728 of the General Comporation I aw of the State of Delaware. The total number of shares entitled to vote on the foregoing matter is 1,000 shares of Common Stock. The number of outranding shares voting in favor of the foregoing amendment was 1,000 (100%), which equaled or exceeded the vote required. The persentage vote required to approve the foregoing amendment of the Certificate of Incorporation of the Corporation was a majority of the outstanding shares of Canmon Stock

PA:4318163

ANGE . 86

I further declare under penalty of perjury under the laws of the State of Delaware that the matters see furth in this Unrificate of Amendment are true and correct of my own knowledge.

Dated: July 12, 2002

Christopher C. Carabia, Vice President and Secretary

HYIGHTOLE

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PAGE. 07

** TOTAL PAGE.07 **

Delaware PAGE 1

The First State

I. HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PERKINELMER DETECTION SYSTEMS, INC.", CHANGING ITS WAME FROM "PERKINELMER DETECTION SYSTEMS, INC." TO "L-3 COMMUNICATIONS SECURITY AND DETECTION SYSTEMS, ORDER TO "L-3 COMMUNICATIONS SECURITY AND DETECTION SYSTEMS CORPORATION DELAWARE", FILED IN THIS OFFICE ON THE SEVENTIENTH DAY OF JULY, R.D. 2002, AI 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE MEW CASTLE COUNTY RECORDER BY DEEDS.

•

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020458077

Daniet Smile Hinason

AUTHENTICATION: 1890411

DATE: 07-18-02

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PHIE.05

פונו כממכ אל מים



RIP

SEPTEMBER 07, 2002

PTAS

WOLF, GREENFIELD & SACKS, P.C. RANDY J. PRITZKER FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office

Washington, DC 20231 www.uspto.gov

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RECORDATION DATE: 07/08/2002

REEL/FRAME: 013061/0508

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BIJJANI, RICHARD R.

DOC DATE: 06/25/2002 .

ASSIGNOR:

EILBERT, RICHARD F.

DOC DATE: 06/25/2002

ASSIGNOR:

SHI, SHUNGHE

DOC DATE: 06/25/2002

ASSIGNEE:

PERKINELMER DETECTION SYSTEMS,

INC.

103 COMMERCE WAY

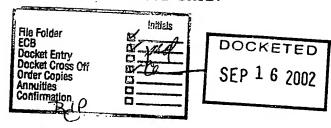
WOBURN, MASSACHUSETTS 01801

SERIAL NUMBER: 10068459

PATENT NUMBER:

FILING DATE: 02/06/2002

ISSUE DATE:



013061/0508 PAGE 2

KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

07-11-2002



FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

102151938

OVER SHEET

DEPARTMENT OF COMMERCE
Patent and Trademark Office

	To the Commissioner for Patents : Please record	the attached original documents or copy thereof.
1. Add 3.	Name of conveying party(ies): Richard R. Bijjani, Richard F. Eilbert and Shunghe Shi itional name(s) of conveying party(ies) attached? [] Yes [x] No Nature of conveyance:	Name and address of receiving party(ies) Name: PerkinElmer Detection Systems, Inc. Internal Address:
Eve	[] Assignment [] Merger [] Security Agreement [] Change of Name [] Other cution Date: June 25, 2002	Street Address: 10E Commerce Way Woburn, MA 01801
Exe	cution Date. Julie 25, 2002	Additional name(s) & addresses(es) attached? [] Yes [x] No
	Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s) 10/068,459	the execution date of the application is B. Patent No.(s) SECT MARKET AND CENTRAL CE
	Additional numbers a	uttached? [] Yes [x] No
5.	Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [1]
=	Name: Randy J. Pritzker Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	7. Total fee (37 CFR 3.41) \$ 40.00 [x] Enclosed [] Authorized to be charged to deposit account The Commissioner is authorized to charge:
		8. Deposit Account No: 23/2825
/200 / ::581	2 DBYRNE 00000142 10068459 40.00 DP DO NOT USE	THIS SPACE
	Statement and signature To the best of my knowledge and belief, the foregoing informational document.	ation is true and correct and any attached copy is a true copy of th
	Randy J. Pritzker Randy J	[Prital 7-1-02
	Name of Person Signing Signatu	ure Date
	Total number of pages including cover s	sheet, attachments, and document: [3]

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Richard R. Biijani, 15 Lynwood Lane, Westford, MA 01886, Richard F. Eilbert, 116 Lincoln Road, Lincoln, MA 01773, and Shunghe Shi, 6 Bay Path Lane, Southboro, MA 01772, hereby

Sell, assign and transfer to PerkinElmer Detection Systems, Inc., a Delaware corporation having a place of business at 10E Commerce Way, Woburn, MA 01801, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on February 6, 2002 under Serial No. 10/068,459 and entitled METHOD AND APPARATUS FOR TRANSMITTING INFORMATION ABOUT A TARGET OBJECT BETWEEN A PRESCANNER AND A CT SCANNER, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Date Date Date Da
STATE OF MASS COUNTY OF MIDDLESEX
Subscribed and sworn to before me this
SEAL Prince Motary Public My Commission Expires 01/01/04
Date
STATE OF
Subscribed and sworn to before me this
SEAL Proposition Notary Public My Commission Expires 61/01/04
Date Shunghe Shi
STATE OF MA COUNTY OF MIDDLESEX
Subscribed and sworn to before me this
SEAL Projet Public My Commission Expires 01/04/64

PANAGIOTA TWOMEY

Notary Public

My Commission Expires Jan. 1, 2004